

07/08/03
15915 U.S. PTO

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No. 004372
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, DC 20036-5339
Telephone: (202) 857-6000
Facsimile: (202) 638-4810

Docket No. 108419-00048
Date: July 8, 2003

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Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): CONTROL SYSTEM AND METHOD AND ENGINE CONTROL UNIT FOR
COMPRESSION IGNITION INTERNAL COMBUSTION ENGINE

By (Inventors): Moriyoshi AWASAKA, Takashi KAKINUMA, Junji YASUDA, Yasuhiro
URATA

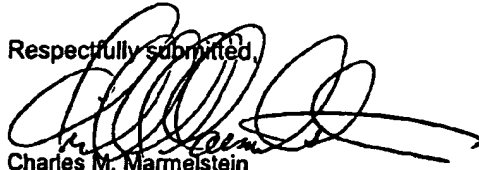
- ☒ 32 pages of Specification/Claims 1-18/Abstract are attached.
- ☒ Formal drawings (Fig(s). 1 - 11; 11 sheet(s)) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to HONDA GIKEN KOGYO KABUSHIKI KAISHA is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ Priority of foreign application No. 2002-198444 filed July 8, 2002 in Japan is claimed under 35 U.S.C. §119.
- ☒ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY			LARGE ENTITY		
			RATE	FEE	OR	RATE	FEE	
BASIC FEE				\$ 375	OR		\$ 750	
TOTAL CLAIMS	18 - 20	= 0	x 9 =	\$	OR	x 18	\$	
INDEP CLAIMS	3 - 3	= 0	x 42 =	\$	OR	x 84	\$	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	OR	+280	\$	
			TOTAL	\$	OR	TOTAL	\$ 750	

- ☒ A check in the amount of \$790.00 (\$750 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,


Charles M. Marmelstein
Registration No. 25,895

CMM/cam